

07/23/03



14461 U.S. PTO

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PATENTS, TRADEMARKS, COPYRIGHTS

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# MAIL STOP PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**FILED UNDER 37 C.F.R. §1.53(b)**

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Randall Lewis SILAGI, Yuan-Yuan YOUNG and Guofei WU**

Title: **METHODS AND APPARATUS FOR RAPID CAPTURE OF PROGRAM IDENTIFIER DATA IN A BROADBAND TRANSCODER MULTIPLEXER**

## APPLICATION ELEMENTS:

- (1) ☒ Patent Application Specification, including Abstract and claims - 17 pages  
(2) ☒ Eight (8) sheets of formal drawings, together with transmittal letter  
(3) ☒ A check in the amount of \$898 to cover the ☒ filing fee (\$858.00 ) and/or ☒ Assignment Recordal Fee (\$40) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)  
☐ Before calculating the fee, see copy of Preliminary Amendment filed in parent application \_\_\_\_\_ (attached hereto.)

Basic Fee							\$	750.00
Multiple Dependent Claims (\$260.)								
Foreign Language Surcharge (\$130.)								
	For	No. Filed	-	No. Extra		Rate		
EXTRA	Total Claims	26	20	6	x	\$18.	=	\$ 108.00
CLAIMS	Independent Claims	2	3	0	x	\$84.	=	\$ 0.00
<b>TOTAL FILING FEE</b>							<b>=</b>	<b>\$ 858.00</b>

- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**Page 2 of 3**

- (4) ☒ Declaration and Power of Attorney form -- 3 pages
- a. ☒ Newly executed
  - b. ☐ Copy from a prior application
  - c. ☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Small Entity Status

**ACCOMPANYING APPLICATION PARTS:**

- (6) ☒ Assignment document
- a. ☒ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
  - b. ☐ Copy from a prior application
  - c. ☒ Please include assignee information when this application is published
- Assignee: General Instrument Corporation**  
**101 Tournament Drive**  
**Horsham, PA 19044**
- (7) ☐ Preliminary Amendment
- (8) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EV 132074634 US)
- (12) ☒ Application Data Sheet
- (13) ☐ Other:
- a. ☐

- (14) ☐ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application no.:

Prior application information:

Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

Status: \_\_\_\_\_

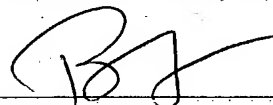
FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (15) ☐ Please amend the specification by inserting before the first line the sentence:

- (16) ☒ This application claims the benefit of U.S. Provisional Patent Application No. 60/398,416 filed on July 24, 2002.

- (17) ☒ Correspondence address:  
**Barry R. Lipsitz**  
**Law Offices of Barry R. Lipsitz**  
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Respectfully submitted,



Barry R. Lipsitz  
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**ATTORNEY DOCKET NO.: GIC-666**  
**Date: July 23, 2003**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Silagi, et al.

Application No.:

Filed: Herewith

For: **METHODS AND APPARATUS FOR RAPID CAPTURE OF PROGRAM IDENTIFIER  
DATA IN A BROADBAND TRANSCODER MULTIPLEXER**

**MAIL STOP PATENT APPLICATION**

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P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label number: EV 132074634 US

Date of Deposit: July 23, 2003

I hereby certify that the attached:

- ☒ Check in the amount of \$898 (Filing fee (\$858) and recordal fee (\$40));
- ☒ Return receipt postage prepaid postcard;
- ☒ Transmittal letter for new patent application;
- ☒ Application Data Sheet;
- ☒ Patent Application Specification, including Abstract and Claims (17 pages);
- ☒ Eight (8) sheets of formal drawings, together with transmittal letter;
- ☒ Declaration and Power of Attorney form;
- ☒ Assignment, together with Form PTO-1595.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: **MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Carol Prentice

(Typed or printed name of person mailing paper or fee)

Carol Prentice

(Signature of person mailing paper or fee)

Respectfully submitted,

Barry R. Lipsitz

Date: **July 23, 2003**

ATTORNEY DOCKET NO.: **GIC-666**

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